

Hej

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Joseph H. End

Serial No.: not yet assigned

Group Art Unit: not yet assigned

Filing Date: herewith

Examiner: not yet assigned

For: **CIRCUIT AND METHOD FOR HIGH-SPEED EXECUTION OF MODULO
DIVISION**



Assistant Commissioner for Patents
Washington DC 20231

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

☒ In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first office action after the filing of request for continued examination under §1.114, no additional fee is required.

☐ In accordance with §1.129(a), this Information Disclosure Statement is being

filed in connection with ☐the first or ☐second After Final Submission, therefore:

- ☐ Certification in Accordance with §1.97(e) is attached; or
- ☐ The fee of \$180.00 as set forth in §1.17(p) is attached.
- ☐ In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or before an action that otherwise closes prosecution in the application, therefore:
 - ☐ Certification in Accordance with §1.97(e) is attached; or
 - ☐ The fee of \$180.00 as set forth in §1.17(p) is attached.
- ☐ In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); and the submission fee of \$180.00 as set forth in §1.17(p).
- ☒ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
- ☐ Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT:
 - ☐ In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.
 - ☐ In accordance with §1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office

in patent application(s) for which a claim for priority under 35 U.S.C. §120 have been made in the instant application:

- ☐ Copies of references [list as appropriate] listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior application Serial No. , filed .
- ☐ If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

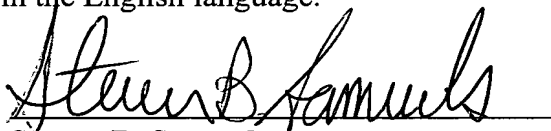
This form is submitted in duplicate.

The relevance of those listed references which are not in the English language is as follows:

There are no listed references which are not in the English language.

Date:

September 4, 2001


Steven B. Samuels
Registration No. 37,711

WOODCOCK WASHBURN KURTZ
MACKIEWICZ & NORRIS LLP
One Liberty Place - 46th Floor
Philadelphia, PA 19103
Telephone: (215) 568-3100
Facsimile: (215) 568-3439

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. TN205/USYS-0100	Serial No. Not yet assigned
	Applicant Joseph H. End	
	Filing Date herewith	Group Not yet assigned

J1046 U.S. PTO
 09/971949



U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	AA	5,155,484	10/13/92	Chambers, IV	341	55
	AB	5,870,497	02/09/99	Galbi et al.	382	232
	AC	5,475,388	12/12/95	Gormish et al.	341	107
	AD	5,452,405	09/19/95	Vondran, Jr.	395	114
	AE	6,040,790	03/21/00	Law	341	65
	AF	5,532,693	07/02/96	Winters et al.	341	51
	AG	5,903,230	05/11/99	Masenas	341	51
	AH	5,412,384	05/02/95	Chang et al.	341	79
	AI	5,838,264	11/17/98	Cooper	341	106
	AJ	4,558,302	12/10/85	Welch	340	347

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
	AK					
	AL					
	AM					
	AN					
	AO					

EXAMINER

DATE CONSIDERED

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office				Docket No. TN205/USYS-0100		Serial No. Not yet assigned	
				Applicant Joseph H. End			
				Filing Date herewith		Group Not yet assigned	
U. S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	
	AL	5,838,264	11/17/98	Cooper	341	106	
	AM	4,464,650	08/07/84	Eastman et al.	340	347	
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Country	Translation YES NO		
	AK						
	AL						
	AM						
	AN						
	AO						
EXAMINER				DATE CONSIDERED			